Sanitized Copy Approved for Release 2010/11/04: CIA-RDP80T00246A041500460001-0

PROCESSING COPY

التناك الكافية المعادية المعادل المستحار المستحار المستحدد



INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

This material contains information affecting the National Defense of the United States within the meaning of the Espionage Laws, Title 18, U.S.C. Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law.

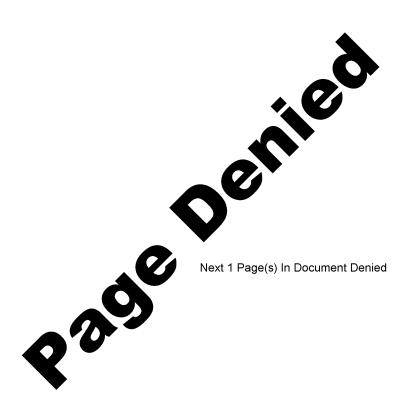
		C-O-N-F-I-D-E-N-T-I-A-L		50X1-HUM
COUNTRY	Poland	REPORT		
SUBJECT	Railroad Bridges in Polan	d DATE DISTR	• • APR 1958	
		NO. PAGES	1	
		REFERENCES	RD RD	
DATE OF INFO.				50X1-HUM
PLACE & DATE ACG		RE DEFINITIVE. APPRAISAL OF CON		50X1-HUM
1.	A report containing infor	rmation on railroad bridges	in Poland	50X1-HUM

C-O-N-F-I-D-E-N-T-I-A-L

STATE	х	ARMY	#x	NAVY	х	AIR	#x	FBI	AEC			T
(Note: Washi	ngton	distributio	n indicate	d by "X"; I	field distr	ibution b	y "#".)		 	 		

INFORMATION REPORT INFORMATION REPORT





50X1-HUM

RAILROAD BRIDGES IN POLAND

Introduction

The following is a list of localities referred to in this report, with coordinates:

BRZEG DOLNY (DYHERNFURTH)	(N51-16, E16-43) (UTM XS-208C)
DRAWSKI MLYN	(N52-52, E16-06) (UTM WU-7357)
KRZYZ (KREUZ)	(N52-53, E16-01) (UTM WU-6859)
MACHNOW (MACHENAU)	(N51-36, E15-21) (UTM WT-2316)
SCINAWA (STEINAU)	(N51-25, E16-25) (UTM WS_9997)
SZPROTAWA (SPROTTAU)	(N51-34, E15-32) (UTM WT-3713)
WOLOW (WOHLAU)	(N51-20, E16-39) (UTM XS-1488)
WRONKI	(N52-43, E16-24) (UTM WU-9340)
ZAGAN (SAGAN)	(N51-37, E15-19) (UTM WT-2218)

1. Railroad FORST to BRESLAU

a. Bober River Bridge

This filled spandrel, concrete arch, two-track railroad bridge across the Bober River was located about one kilometer southwest of MACHNOW (MACHENAU) at coordinates: WT 248157 (See Annex A). This bridge was about 30 m long and had six spans. the capacity of this bridge at about 250 tons. the water gap at about 20 m and the clearance under the bridge at 12 m.

50X1-HUM

the Bober River was not navigable.

this bridge in 1949 two of its six spans which had been destroyed during WW II were in the final stages of repair. The new spans were of the same type and construction as the pre-World War II spans.

the program of rebuilding bridges in the western part of Poland had been completed in 1951; he assumed that this bridge was included in this 50X1-HUM program.

b. Oder River Bridge at SCINAWA

This steel arch, trough type bridge across the Oder River was located on the eastern outskirts of SCINAWA (STEINAU) at coordinates: IS 008962. (See Item 1, Annex B.) This bridge was about 120 m long and had six spans, lengths unknown. The bridge capacity was unknown. The river was navigable.

CONFIDENTIAL

	the water	gap at about 80 m and	d the clearance	under the be-	14
at 10 m.		.	- 010 010at 81108	50X1	-HUM
		this bridge in 1949	and at that time	h observed Ab	50X1-HUM
or rebraced atcu	nad been d	estroyed during WW I	T were shout 75	202000	l s
bra-wer cheme.			the passenger	train procee	ded
at about five ki	iously as to	r nour. emporary supports.wei	4.7.4	and by A	4
competance and couc	rete blers.		the hydrak sent	d accommodat	
two railroad trac	cks, but the	at only one was opera	tive in 1949.		50X1-HUM
c. Oder	River Brid	ige Near ERZEG DOLNY			
FURTH) at coording	ind was loca nates: XS 2	string truss bridge a ated about one kilome 221801. (See Item 2, as of unknown lengths	eter east of BR2	EG DOLNY (DYH	ERN-
for barge traffic passing through t	wo or the a	ras about 65 m and the spans were over the wanel 10 to 12 m wide. ols. In 1949, this begin in 1	ater and formed	two channels 0-ton barges going repairs	50X1-HUM
completed.			,		2001
2. Railroad	STETTIN to	POZNAN			
		Across the West Ode	r River in Street	PTN	
			· ·		
VV 70541926 (see had seven spans o unidentified streunknown. The wat estimated to be f.	Annex C). f unknown let and two er gap was a ive to six	crete arch, two-trac main railroad stati This bridge was apprengths, two of which streetcar tracks. The about 80 m wide. The meters, while the close bridge (see Items)	on at STETTIN at oximately 140 to formed an under the capacity of the capacity of the	coordinates o 150 m long rpass for an this bridge was by the bridge	e and as was
cars which went fi	rom the rai	lroad station to the	downtown and i	the street	50X1-HUM
		y crib piers made of		or of Stettin, over-the-water	50X1-HUM
b. Rail:	road Bridge	Across the Notec (No	etze) River		50X4 LUINA
This	steel howel	tring truss bridge ha			50X1-HUM
spanned the Notec	(Netze) Riv	hwest of the railroad ver at coordinates: We and had five spans of	d station in DR/	WSKI MLYN and	50X1-HUM
there were two tre water gap was about clearance under the with a tetal water had been formed by seasons. The rive	y of this bucks which at 60 m in the bridge wat gap of about the overflur did not a	ridge at about 250 to served regular passer the main river channels as about four meters. but 25 m, were seen a low from the main str	ons (based on the ager and freight of the additional at this bridge state and the ager and the a	trains). The the leld river be ite. These b	50X1-HUM
crossings by rail	(six or sev	en times between 195	6 and 1957).		

CONFIDENTIAL	50X1-HUM
⇔4∞	30X1-110IVI

c. Railroad Bridge Across the Warta River

This steel bowstring, truss-type bridge had two railroad tracks and was located about one kilometer west of the railroad station in WRONKI. It spanned the Warta River at coordinates: WU 924409 (see Annex E). The bridge was about 80 m long and had three or four spans of unknown lengths. The capacity of 50X1-HUM the bridge was unknown. The water gap was about 60 m wide. Clearance under the bridge was about six meters. The Warta River was not navigable.

traveled over this bridge by rail six or seven times in 1956 and 1957.

d. Railroad Bridge Over Ulica Poznanska in POZNAN

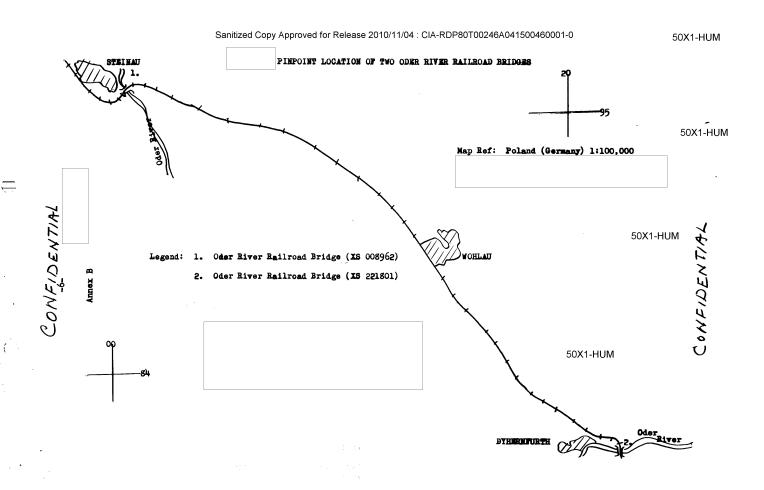
This concrete deck bridge had four railroad tracks and was an overpass over Ulica Poznanska, near the corner Ulica Niska in POZNAN, at coordinates:

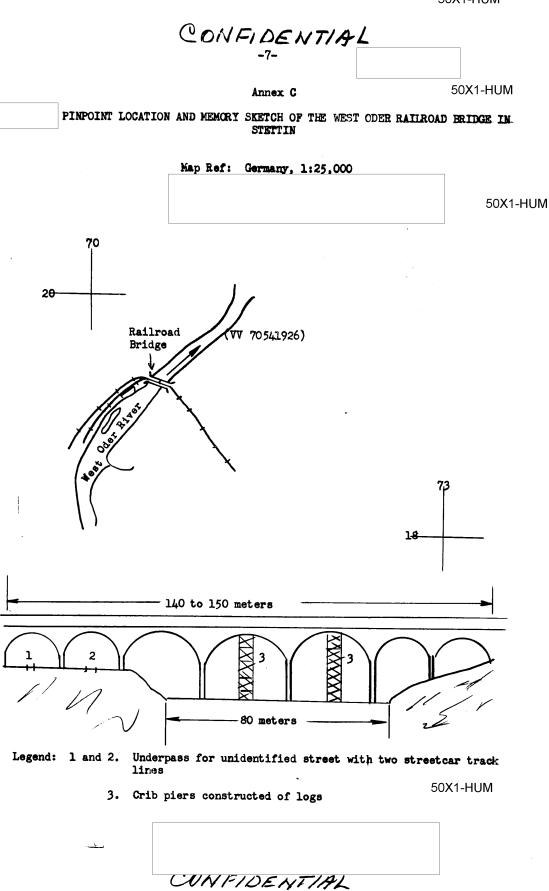
XU 30340894 (See Annex F). The bridge was about 12 m long and 20 m wide.

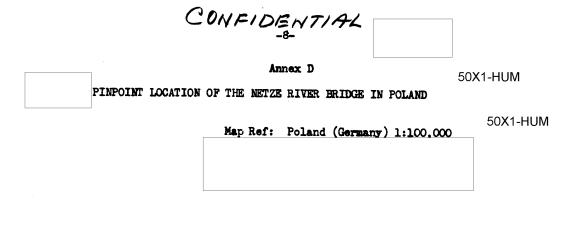
50X1-HUM estimated its capacity to be at least 250 tons because of its four tracks and its location in the center of the city.

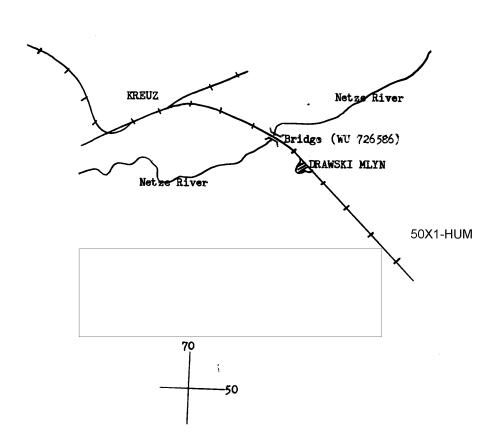
50X1-HUM

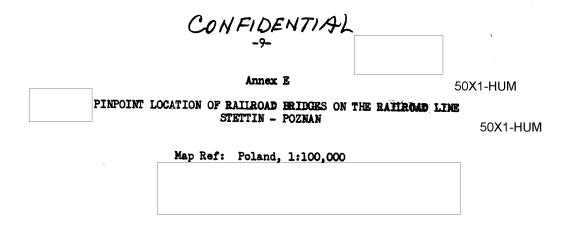
		5UX1-HUIVI
	CONFIDENTIAL	
	Annex A	50X1-HUM
PINPO	DINT LOCATION OF THE BOBER RIVER	RAILROAD BRIDGE
	Map Ref: Poland (Germany) 1 :	100,000 50X1-HUM
		37 ————————————————————————————————————
MACHENAU Bridge(WT 2481 Bober	fiver	SPROTTAU
26		50X1-HUM .
06		

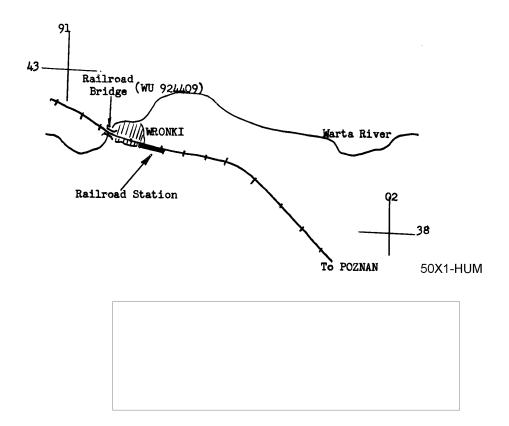












CONFIDENTIAL	50X1-HUM						
Annex F	50X1-HUM						
PINPOINT LOCATION OF A RAILROAD BRIDGE ON THE RAILROAD LINE STETTIN - POZNAN							
Map Ref: Poland, 1:100,000	50X1-HUM						

